

PORTABLE GENERATOR

Illustrated Parts List

EXL8000

13500 STARTING WATTS

Questions? Help is just a moment away!

Preguntas? La ayuda es justa un momento lejos!

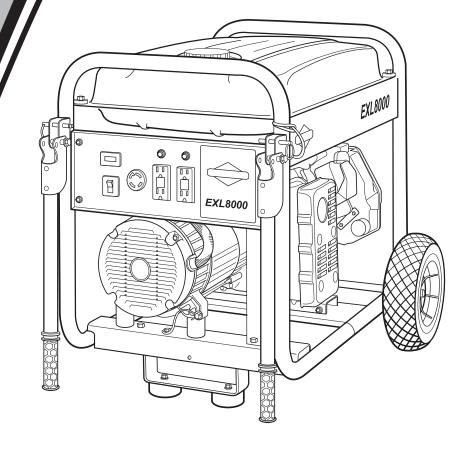
Call: Generator Helpline

Llame: Línea Directa del Generador

I-800-743-4115 M-F 8-5 CT

web: www.briggsandstratton.com

Models / Modelos 030254



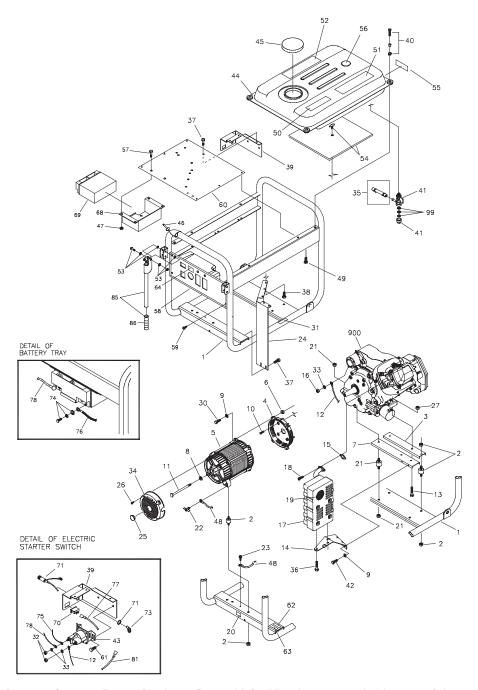
BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC

JEFFERSON, WISCONSIN, U.S.A.

Manual No.

Manual No. 200309A Revision - (05/23/2006)

EXPLODED VIEW - MAIN UNIT



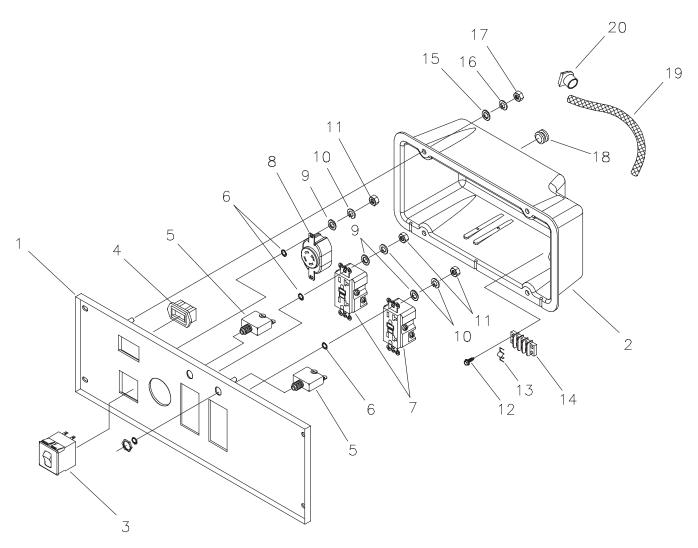
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PARTS LIST

EXPLODED VIEW - PARTS LIST

Item Part # Description		ltem	Part #	Description		
	B194898GS	KIT, Cradle	49	192376GS	SCREW, 12-24 x 1/2, Thread Forming	
2	194155GS	KIT, Vibration Mount	50	188333GS	DECAL, Instruction Fuel Level	
3			51	194984GS	DECAL, Warning	
	B92531GS	BRACKET, Support Engine				
4	190220GS	ADAPTER, Engine	52	94480GS	DECAL, Start Instructions	
5	NSP	ASSY, Alternator (see page 5)	53	194034GS	KIT, Folddown Handle Hardware	
6	*	NUT, Hex M8 - 1.25	54	194448GS	KIT, Insulation w/ Clip	
7	B92731GS	BRACKET, Support Eng/Muffler	55	197797GS	DECAL, Fuel Shutoff	
8	96796GS	WASHER	56	192724GS	GAUGE, Fuel	
9	*	WASHER, Lock M8	57	*	HHCS, M6 - 1.0 x 12	
10	190274BGS	SBHC, 3/8-16 x 1"	58	198238GS	ASSY, Control Panel (see page 4)	
П	47481GS	HHCS, 5/16 - 24 x 10.62	59	198611GS	PPHS, $1/4 - 20 \times 0.5$	
12	189302LGS	ASSY, Wire, #16, Red	60	195537GS	HEATSHEILD	
13	*	HHCS, M8 1.25 x 45	61	B4300GS	HHS, $1/4 - 20 \times 1/2$, Trilobular	
14	92532GS	BRACKET, Muffler	62	195940GS	DECAL, Neutral, Grnd, Neutral	
15	90239GS	GASKET, Exhaust	63	195459GS	DECAL, Grnd, Neutral	
16	*	NUT, Hex M6 1.0	64	200311GS	DECAL, Neutral Bonded, Frnch	
17	A7433GS	MUFFLER	68	195680GS	TRAY, Battery	
18	*	SHCS, M8 - 1.25 x 20	69	193463GS	BATTERY	
19	83083GS	SCREEN, Spark Arrest		87799GS	SWITCH, Rocker On/Off	
20	B4986GS	DECAL, Ground	71	196626GS	ASSY, Jack, Coax, DC	
21	198222GS	KIT, Vibration Mount	73	192351GS	LUG, 1/4, #22/18	
22	86494GS	SCREW, Wing M6 - 1.0 x 16	74	193347GS	KIT, Hardware Battery	
23	86292GS	SCREW, 10 - 16 × 3/4, Self Drill	75	196627AGS	ASSY, Wire, #13, Red	
			76			
24	194390GS	ASSY, Heat Shield		185939KGS	ASSY, Wire, #55 Blk	
25	191190GS	CAP	77 70	196627BGS	ASSY, Wire, #13B, Red	
26	74908GS	TAPTITE, M5 - 0.8 x 10	78	189302MGS	ASSY, Wire, #13 Red	
27	67989GS	NUT, M8 Flange Serrated	81	196627EGS	ASSY, Wire, #0, Blk	
30	*	HHCS, M8 - 1.25 x 25	85	B193200GS	ASSY, Fold Down Handle (Includes	
31	200310GS	DECAL, Caution Hot Muffler		100//000	Item 86)	
32	*	NUT, I/4 - 20	86	198669GS	GRIP, Handle	
33	*	WASHER, I/4 Lock	99	189759GS	KIT, Fuel Valve Repair	
34	195 4 22GS	COVER, RBC, Plastic w/ Cap	900	§	ENGINE	
35	791745	KIT, Fuel Hose (cut to fit)				
36	*	HHCS, M6 1.0 x 12	Parts	Not Illustrate		
37	56893GS	CRIMPTITE, $10-24 \times 1/2$		200309GS	MANUAL, Operator's	
38	B2153GS	SCREW, Self Driller, 12-14 \times 7/8		BB3061GS	BOTTLE, Oil	
39	B196810GS	BRACKET, Starter		B4177GS	CHARGER, Battery	
40	198221GS	KIT, Fuel Tank Hardware (Includes		195236GS	FUSE (5 Pack)	
		Qty of 4)		195237GS	CAP, Fuse (4 Pack)	
41	189133GS	VALVÉ, FueÍ		191895DGS	SET, Cord	
42	*	HHCS, 5/16 - 18 x 3/4		199384GS	DECAL, Family, CA EVP	
43	691656	SOLENOID		100031	STABILIZER, Fuel	
44	200590GS	ASSY, Tank Fuel (Includes Items 41,		198220GS	KIT, Decal Srv	
		50, 51, 52 & 55)			,	
45	189135GS	CAP, Tank Fuel	* - lte	* - Items without part numbers are common fasteners and		
46	B4135GS	PIN, Handle Release		are available at your local hardware store.		
47	77395GS	NUT, M6 Flange Lock	§ - Contact Engine Manufacturer			
48	195373GS	WIRE, Ground	9 - CC	intact Engine Ma	nuiacturer	
TO	1/33/303	VVIIL, GIOUIIU				

EXPLODED VIEW AND PARTS LIST - CONTROL PANEL



Item Part #		Description	Item Part #		Description
I	198237GS	PANEL, Control	13	193095GS	JUMPER, Terminal Block
2	198239GS	BOX, Control Panel	14	193427GS	STRIP, Terminal, 3 Pole
3	192785GS	BREAKER, Circuit, 30A	15	*	WASHER, Flat, M5
4	198245GS	METER, Hour	16	*	WASHER, Lock, M5
5	75207DGS	BREAKER, Circuit, 15A	17	*	NUT, M5 - 0.8
6	*	WASHER, Shakeproof, Int. #8	18	38057GS	GROMMET
7	94373GS	OUTLET, 120V, 15A Duplex	19	77043BGS	CONDUIT, Flex Tubing
8	43437GS	OUTLET, 120/240V, 30A	20	188632GS	BOOT, Wire Outlet, Rubber
9	*	WASHER, Flat, M4			
10	*	WASHER, Lock, M4	* - lte	ms without pa	rt numbers are common fasteners and

^{* -} Items without part numbers are common fasteners and are available at your local hardware store.

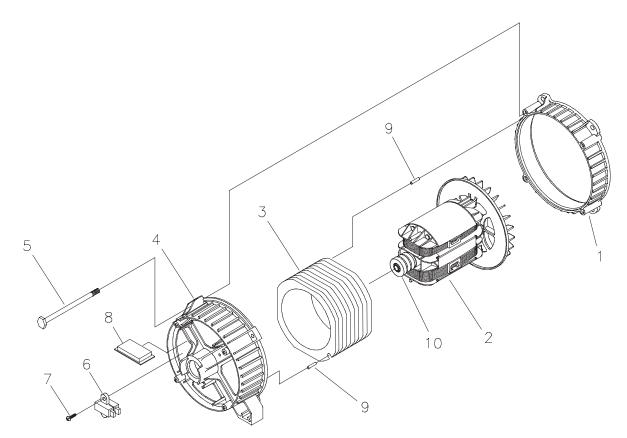
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12 198495GS

NUT, M4 - 0.7

SCREW, 4 x 18, Tapping

EXPLODED VIEW AND PARTS LIST - ALTERNATOR



Item Part

- I 186059GS
- 2 194773GS
- 3 198498AGS
- 4 193336GS
- 5 86308KGS
- 6 66386GS
- 7 66849GS
- 8 189769GS
- 9 81917GS
- 10 65791GS

Description

ADAPTER, Mounting, Alternator ASSY, Rotor (Includes Item 10)

STATOR

RBC, (with O-Ring p/n 189197GS)

HHCS, M6 - 1.0 x 175 SEMS

ASSY, Holder, Brush

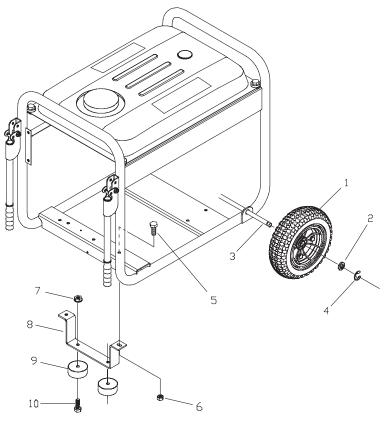
TAPTITE, M5 - 0.8 × 16

BOARD, Circuit, System Control

PIN, Roll, 4mm x 10

BEARING

EXPLODED VIEW AND PARTS LIST - WHEEL KIT



Item	Part #	Description			
I	196517GS	WHEEL			
2	*	WASHER, 5/8"			
3	191267RGS	AXLE, 5/8"			
4	191265GS	E-RING			
5	*	HHCS, M8 1.25 x 20			
6	67989GS	NUT, M8, Flange Serrated			
7	194005GS	NUT, I/4 - 20 Flange, Nylok			
8	B186927GS	SUPPORT, Wheel Kit			
9	191413GS	MOUNT, Vibration			
10	*	HHCS, I/4 - 20 x I			

 $[\]ensuremath{^*}$ - Items without part numbers are common fasteners and are available at your local hardware store.